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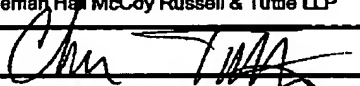
PTO/SB/21 (09-04)


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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/658,120	
	Filing Date	September 8, 2003	
	First Named Inventor	John G. Maneatis	
	Art Unit	2817	
	Examiner Name	Michael B. Shingleton	
Total Number of Pages in This Submission	12	Attorney Docket Number	TCU327

ENCLOSURES (Check all that apply)		
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Alleman Hall McCoy Russell & Tuttle LLP		
Signature			
Printed name	Christopher S. Tuttle		
Date	February 14, 2006	Reg. No.	41,357

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Date:	February 14, 2006
John G. Maneatis	Group Art Unit:	2817
Serial No.: 10/658,120	Examiner:	Michael B. Shingleton
Filed: September 8, 2003	Attorney Ref.	TCU327
For:	FAST LOCKING PHASE-LOCKED LOOP	

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RESPONSE TO OFFICE ACTION

In response to the Office action dated December 14, 2005, please consider the following amendments and remarks:

Amendments to the Claims begin on page 2.

Remarks begin on page 11.